

**=> IFW: Scan as Doc Code: SRNT <=
Doc Date:**

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: **10/806,163**

- 1.) See attached printout of inventors listed in PALM**
- 2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

**PALM INTRANET**Day : Friday
Date: 3/2/2007
Time: 14:51:34

Inventor Information for 10/806163

Inventor Name	City	State/Country
<u>KIMBARA, MASAHIKO</u>	OKAZAKI-SHI	JAPAN
<u>MORI, DAIGORO</u>	MISHIMA-SHI	JAPAN
<u>NITO, TAKEHIRO</u>	TOYOTA-SHI	JAPAN
<u>KUBO, HIDEHITO</u>	KARIYA-SHI	JAPAN
<u>KUMANO, AKIKO</u>	KARIYA-SHI	JAPAN
<u>TSUZUKI, MAKOTO</u>	KARIYA-SHI	JAPAN
<u>ISOGAI, YOSHIHIRO</u>	KARIYA-SHI	JAPAN

Appln Info

Contents

Petition Info

Atty/Agent Info

Continuity/Reexam

Foreign I

Search Another: Application# or Patent# PCT / / or PG PUBS # Attorney Docket # Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

1	US 7169214 B2	20070130	High pressure tank	96/108	220/582; 220/588; 277/590	Kubo; Hidehito et al.
1	US 7152665 B2	20061226	Pressure tank	165/74	165/158	Toh; Keiji et al.
1	US 7115159 B2	20061003	Solid filling tank	96/108	165/138; 96/146; 96/152	Fujita; Katsuyoshi et al.
1	US 7112239 B2	20060926	Gas storage apparatus	96/108		Kimbara; Masahiko et al.
1	US 7062768 B2	20060613	Dynamic load- distributed computer system using estimated expansion ratios and load- distributing method therefor	718/105	709/223	Kubo; Hidehito et al.
1	US 7040109 B2	20060509	Fuel cell system and method of storing hydrogen	62/259.2	429/22; 429/26	Kimbara; Masahiko et al.
1	US 6997242 B2	20060214	Reservoir with hydrogen storage material	165/104.12	62/477; 62/480	Fujita; Katsuyoshi et al.
1	US 6986139 B1	20060110	Load balancing method and system based on estimated elongation rates	718/105	709/223	Kubo; Hidehito
1	US 6890490 B1	20050510	Hydrogen absorbing tank apparatus	422/112	422/198; 422/199; 429/13; 429/14; 429/15; 429/16;	Fujita; Nobuo et al.

					429/17; 429/18; 429/19; 429/20; 429/21; 429/22; 429/23; 429/24; 429/25; 429/26; 429/27; 429/28; 429/29; 429/30; 429/31; 429/32; 429/33; 429/34; 429/35; 429/36; 429/37	
1	US 6802875 B1	20041012	Hydrogen supply system for fuel cell	48/61	48/85.1	Kimbara; Masahiko et al.
1	US 6733563 B2	20040511	Methods for manufacturing hydrogen storage tanks	75/352	241/1; 241/30; 420/900; 75/360	Fujita; Katsuyoshi et al.
1	US 6605377 B1	20030812	Fuel cell cooling apparatus and fuel cell system	429/26	429/17; 429/20; 429/33	Kimbara; Masahiko et al.
1	US 6503069 B2	20030107	Scroll-type compressor with an integrated motor and a compact cooling system	418/55.1	417/372; 418/83	Moroi; Takahiro et al.
1	US 6428915 B1	20020806	Apparatus for regulating humidity of process air in fuel cell	429/13	429/12; 429/14; 429/17; 429/19; 429/22	Ban; Takashi et al.

			system			
1	US 6361890 B1	20020326	Fuel cell system having scroll type compressor and regenerator	429/25	429/34	Ban; Takashi et al.
1	US 6360811 B1	20020326	Hydrogen absorption indirect heat exchanger	165/75	165/10; 165/104.12; 165/81; 220/581; 220/592.01; 220/592.28; 48/174; 62/440; 62/46.2; 62/477; 62/480	Toh; Keiji et al.
1	US 6338912 B1	20020115	Fuel cell system having common scroll type compressor and regenerator	429/34	429/12; 429/13; 429/14; 429/17; 429/19; 429/22	Ban; Takashi et al.
1	US 6312843 B1	20011106	Fuel cell apparatus	429/25	429/13; 429/17; 429/19; 429/34	Kimbara; Masahiko et al.
1	US 6285179 B1	20010904	Detecting apparatus and detecting method of absorbed hydrogen amount in hydrogen absorbing tank	324/71.1	324/691; 324/693; 420/900	Kubo; Hidehito et al.
1	US 6257322 B1	20010710	Indirect heat exchanger filled with solid-gas reaction powdery particles	165/104.12	165/104.11; 165/907; 62/477; 62/480	Toh; Keiji et al.

1	US 6190147 B1	20010220	Rotation balancing mechanism for orbiting scrolls of scroll-type compressors	418/55.3	418/151	Kimbara; Masahiko et al.
1	US 6124052 A	20000926	Solid polymer electrolyte fuel cell system	429/33	429/34	Kato; Hirohisa et al.
1	US 5881284 A	19990309	Method of scheduling a job in a clustered computer system and device therefor	718/100	718/101; 718/103	Kubo; Hidehito
1	US 5870940 A	19990216	Yarn tensioning method and device for textile weaving machines	87/56	87/57; 87/61	Kimbara; Masahiko
1	US 5749281 A	19980512	Yarn tensioning method and device for textile weaving machines	87/56	87/57; 87/61	Kimbara; Masahiko
1	US 5678410 A	19971021	Combined system of fuel cell and air- conditioning apparatus	62/7	165/104.12; 429/26; 62/324.1; 62/331; 62/46.2	Fujita; Nobuo et al.
1	US 5584223 A	19961217	Yarn tensioning device for textile weaving machines	87/57	87/22; 87/61	Kimbara; Masahiko
1	US 5577436	19961126	Stepping actuators	92/116	91/170R; 92/136	Kimbara; Masahiko

	A					
1	US 5549013 A	19960827	Stepping actuator	74/129	74/128; 92/33	Kimbara; Masahiko
1	US 5454845 A	19951003	Heat-resistant filter	55/482.1	55/485; 55/487; 55/523; 55/527; 55/DIG.10; 55/DIG.30	Anahara; Meiji et al.
1	US 5348056 A	19940920	Three- dimensional woven fabric with varied thread orientations	139/384R	139/11; 139/DIG.1; 428/175; 87/33	Tsuzuki; Makoto
1	US 5273078 A	19931228	Rod-type three- dimensional loom and continuous operating method	139/11	139/DIG.1; 428/109; 428/113; 428/119; 428/902	Kimbara; Masahiko et al.
1	US 5228481 A	19930720	Method and apparatus for weaving rod piercing type three- dimensional multiple-axis fabric	139/11	139/DIG.1; 156/148; 156/393; 428/109; 428/113; 428/119; 428/902	Kimbara; Masahiko et al.
1	US 5178705 A	19930112	Methods of making three dimensional composite fabric where bonding takes place while inserting of the weft is in progress	156/148	139/11; 139/420R; 156/296	Kimbara; Masahiko et al.
1	US 5076330 A	19911231	Three- dimensional multi-axis fabric composite	139/11	139/384R; 156/148; 156/393; 428/109; 428/113;	Kimbara; Masahiko et al.

			materials and methods and apparatuses for making the same		428/119; 428/408; 428/902	
1	US 5067525 A	19911126	Three-dimensional fabric woven by interlacing threads with rotor driven carriers	139/11	87/33	Tsuzuki; Makoto et al.
1	US 5010725 A	19910430	System for transporting roving bobbins between roving and spinning processes	57/281	57/90	Yasui; Yoshiharu et al.
1	US 4585037 A	19860429	Method of regulating warp yarn tension in a weaving machine	139/1E	139/110; 139/99; 242/413.5; 242/413.7; 242/420.6	Kimbara; Masahiko
1	US 4554951 A	19851126	Method of regulating warp yarn tension in a weaving machine	139/105	139/110	Hirano; Hideo et al.
1	US 4553569 A	19851119	Control method of stopping a loom at a predetermined position thereof	139/1E	139/336; 192/12D; 700/140	Kimbara; Masahiko et al.
1	US 4442871 A	19840417	Weft yarn guide for a fluid jet loom	139/435.5		Suzuki; Hajime et al.
1	US 4402348 A	19830906	Apparatus for regulating tension in warps of a	139/110	139/115	Kimbara; Masahiko et al.

			weaving machine			
1	US 4387743 A	19830614	Apparatus for regulating tension in warps of a weaving machine	139/110	139/115; 66/211	Suzuki; Hajime et al.
1	US 4314590 A	19820209	Weft guiding comb for a jet loom	139/435.5		Suzuki; Hajime et al.
1	US 4304269 A	19811208	Weft guiding comb for a jet loom	139/435.5		Suzuki; Hajime et al.